

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	3	(series with parallel with quasi-parallel) same (detect\$4 sens\$4)	US-PGPUB; USPAT; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/13 17:26
L2	1	(series with parallel with quasi-parallel) with (detect\$4 sens\$4)	US-PGPUB; USPAT; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/13 17:26
L3	267	stud adj finder	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/13 17:27
L4	3	(series with parallel with quasi-parallel) same (detect\$4 sens\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/13 17:28
L5	27	3 and (capacitive with (sens\$4 detct\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/13 17:28
L6	6	5 and (IR infrared thermal thermographic)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/13 17:28
L7	18	(series with parallel with quasi-parallel)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/13 17:28
L8	12	(series same parallel same quasi-parallel) same (detect\$4 sens\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/13 17:30
L9	928	(250/336.1).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/10/13 17:30

L10	1	7 with process\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/13 17:31
L11	162	(inductive adj (detect\$4 sens\$4)) same ((IR infrared) near3 (detect\$4 sens\$4))	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/13 17:31
L12	91	(inductive adj (detect\$4 sens\$4)) same ((IR infrared) adj (detect\$4 sens\$4))	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/13 17:31
L13	1	(inductive adj (detect\$4 sens\$4)) same ((IR infrared) adj (detect\$4 sens\$4)) same pipe	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/13 17:32
L14	18	(inductive adj (detect\$4 sens\$4)) same ((IR infrared) adj (detect\$4 sens\$4)) and pipe	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/13 17:32
L15	284	(inductive adj (detect\$4 sens\$4)) and ((IR infrared) adj (detect\$4 sens\$4))	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/13 17:33
L16	2	(inductive adj (detect\$4 sens\$4)) and ((IR infrared) adj (detect\$4 sens\$4)) and (stud with finder)	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/13 17:33
L17	2	(inductive adj (detect\$4 sens\$4)) and ((IR infrared) adj (detect\$4 sens\$4)) and (stud with (sens\$4 detect\$4))	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/13 17:33
L18	42	12 and wall	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/13 17:34
L19	5	(inductive adj (detect\$4 sens\$4)) same ((IR infrared) adj (detect\$4 sens\$4)) same integrated	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/13 17:35
L20	24	(inductive adj (detect\$4 sens\$4)) same ((IR infrared) adj (detect\$4 sens\$4)) same (integrated combination combined)	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/13 17:35

L21	18	(IR infrared) with (detect\$4 sens\$4) with wall with induct\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/13 17:36
L22	5	(land adj mine) and (((IR infrared) with (detect\$4 sens\$4)) same (induct\$4) with (sens\$4 detct\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/13 17:37
L23	2	(land adj mine) and (((IR infrared) with (detect\$4 sens\$4)) same (capacit\$4) with (sens\$4 detct\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/13 17:38
L24	5	(ir infrared) with radar with combined with detector	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/13 17:39
L25	2	(ir infrared) with (inductive with (detect\$4 sens\$4)) with combined	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/13 17:39
L26	16	(ir infrared) with (metal with (detect\$4 sens\$4)) with combined	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/13 17:40
L27	200	(ir infrared) with (metal adj (detect\$4 sens\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/13 17:40
L28	264	((ir infrared) with (detect\$4 sens\$4)) same (metal adj (detect\$4 sens\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/13 17:41
L29	0	ground adj penetrating adj radar	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/13 17:41
L30	0	29 same (broadband with pulsed with source)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/13 17:42

L31	0	29 and (broadband with pulsed with source)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/13 17:42
L32	0	29 and (broadband with pulsed)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/13 17:42
L33	869	ground adj penetrating adj radar	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/13 17:43
L34	0	33 same (broadband with pulsed with source)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/13 17:43
L35	0	33 and (broadband with pulsed with source)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/13 17:43
L36	0	33 and (broadband with pulsed)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/13 17:43
L37	3	33 and (broadband same pulsed)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/13 17:43
L38	42	33 and (broadband same puls\$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/13 17:44
L39	6	(stud with finder) same (IR infrared thermal thermograph\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/13 17:45
L40	43695	(capacitive with (sens\$4 detect\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/13 17:45

L41	2902	40 same ((thermal infrared ir) with (detect \$4 sens\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/13 17:46
L42	951	40 same ((thermal infrared ir) adj (detect\$4 sens\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/13 17:46
L43	0	dual with capacitive with (detect\$4 sens\$4) with (thermal infrared ir)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/13 17:47
L44	2	dual with capacitive with (detect\$4 sens\$4) with (thermal infrared ir)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/13 17:47
L45	267	stud adj finder	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/13 17:47
L46	29	45 and (capacitive with (sens\$4 detect\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/13 17:48
L47	8	46 and (IR infrared thermal thermographic)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/13 17:49
S1	2	"US 20070296955"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2009/05/25 10:34
S2	1	("5952957").PN.	US-PGPUB; USPAT	OR	OFF	2009/05/25 10:42
S3	1	("20030193429").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/10/08 18:35
S4	1	("7034677").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/10/08 18:38
S5	264	stud adj finder	US-PGPUB; USPAT; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/13 16:15

S6	27	S5 and (capacitive with (sens\$4 detct\$4))	US-PGPUB; USPAT; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/13 16:15
S7	6	S6 and (IR infrared thermal thermographic)	US-PGPUB; USPAT; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/13 16:23
S8	17	(series with parallel with quasi-parallel)	US-PGPUB; USPAT; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/13 16:23
S9	1	S8 with process\$4	US-PGPUB; USPAT; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/13 16:24

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